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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10668686 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>PEARSON ET AL. |
|  | <b>Examiner</b><br><br>MATTHEW SAMS            | <b>Art Unit</b><br><br>2617  |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |  |  |  | <input type="checkbox"/> CPA |  |  |  |  |  |  |  |  |  | <input type="checkbox"/> T.D. |  |  |  |  |  |  |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |  |  |  |  |  |  |
|--|----------|------------|------------|------------|------------|------------|--|--|--|------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|
| CLAIM  |          | DATE       |            |            |            |            |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
| Final  | Original | 11/20/2008 | 05/11/2009 | 11/12/2009 | 07/20/2010 | 03/24/2011 |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 1        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 2        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 3        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 4        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 5        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 6        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 7        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 8        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 9        | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 10       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 11       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 12       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 13       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 14       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 15       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 16       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 17       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 18       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 19       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 20       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 21       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 22       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 23       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 24       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 25       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 26       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 27       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 28       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 29       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 30       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 31       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 32       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 33       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 34       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 35       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 36       | -          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |

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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10668686 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>PEARSON ET AL. |
|  | <b>Examiner</b><br><br>MATTHEW SAMS            | <b>Art Unit</b><br><br>2617  |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          | <input type="checkbox"/> <b>CPA</b> |            | <input type="checkbox"/> <b>T.D.</b> |            | <input type="checkbox"/> <b>R.1.47</b> |  |  |  |
|---|----------|-------------------------------------|------------|--------------------------------------|------------|--|--|--|--|
| CLAIM   |          | DATE                                |            |                                      |            |  |  |  |  |
| Final   | Original | 11/20/2008                          | 05/11/2009 | 11/12/2009                           | 07/20/2010 | 03/24/2011                             |  |  |  |
|   | 37       | -                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 38       | -                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 39       | -                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 40       | -                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 41       | -                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 42       | -                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 43       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 44       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 45       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 46       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 47       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 48       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 49       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 50       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 51       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 52       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 53       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 54       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 55       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 56       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 57       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 58       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 59       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 60       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 61       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 62       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 63       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 64       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 65       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 66       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 67       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 68       | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 69       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 70       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 71       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 72       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |

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| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
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|---|----------|-------------------------------------|------------|--------------------------------------|------------|--|--|--|--|
| CLAIM   |          | DATE                                |            |                                      |            |  |  |  |  |
| Final   | Original | 11/20/2008                          | 05/11/2009 | 11/12/2009                           | 07/20/2010 | 03/24/2011                             |  |  |  |
|   | 73       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 74       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 75       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 76       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 77       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 78       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 79       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 80       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 81       | ✓                                   | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 82       |                                     | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 83       |                                     | ✓          | ✓                                    | -          | -                                      |  |  |  |
|   | 84       |                                     |            | ✓                                    | -          | -                                      |  |  |  |
|   | 85       |                                     |            | ✓                                    | -          | -                                      |  |  |  |
|   | 86       |                                     |            | ✓                                    | -          | -                                      |  |  |  |
|   | 87       |                                     |            | ✓                                    | -          | -                                      |  |  |  |
|   | 88       |                                     |            |                                      | ✓          | ✓                                      |  |  |  |
|   | 89       |                                     |            |                                      | ✓          | ✓                                      |  |  |  |
|   | 90       |                                     |            |                                      | ✓          | ✓                                      |  |  |  |
|   | 91       |                                     |            |                                      | ✓          | ✓                                      |  |  |  |